

## Chapter (2) homework:

### True or false:

- |                   |                   |
|-------------------|-------------------|
| 1) True           | 6) True <b>x</b>  |
| 2) True <b>x</b>  | 7) False <b>x</b> |
| 3) True           | 8) False <b>x</b> |
| 4) True           | 9) True           |
| 5) False <b>x</b> | 10) True <b>x</b> |

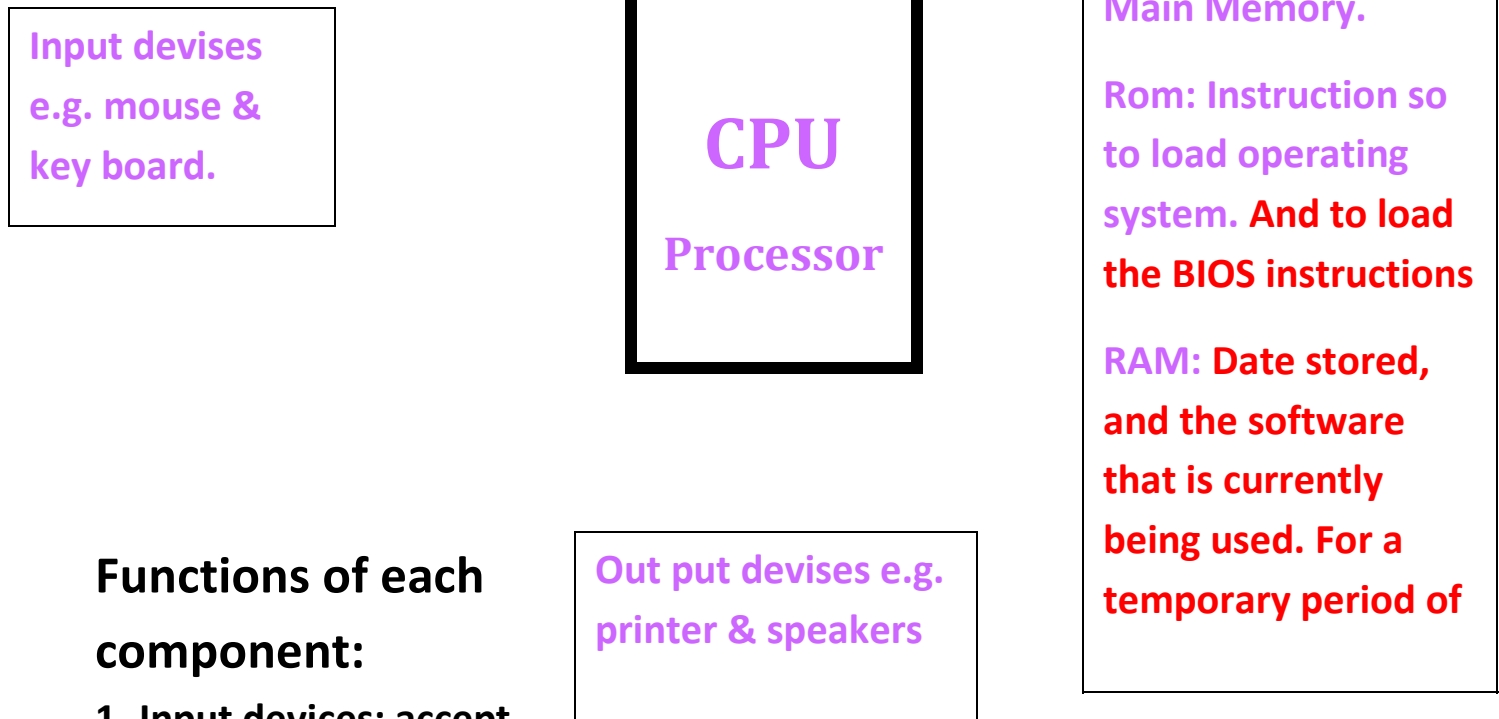
### -Multiple choices:

- |                 |                  |                  |
|-----------------|------------------|------------------|
| 1) C            | 8) B <b>x c</b>  | 15) D <b>x c</b> |
| 2) B <b>x</b>   | 9) C             |                  |
| 3) C            | 10) B            |                  |
| 4) B <b>x e</b> | 11) A            |                  |
| 5) D            | 12) D            |                  |
| 6) A <b>x d</b> | 13) C <b>x b</b> |                  |
| 7) E <b>x b</b> | 14) C <b>x d</b> |                  |

### -Review questions:

Storage devises:  
hard disk, CD's,  
flash.

Q3)



### Functions of each component:

- 1- Input devices: accept input from the outside world.
- 2- Output devices: send information to the outside world.
- 3- Processor CPU: It's the computers brain. All work happen inside calculations, searching, sorting, etc
- 4- Memory: they store information. RAM: it's used to store data & programs that need to be instantly accessible to the CPU.
- 5- Storage devices: used to back up information.

**(4)**

Q6) Computer Memory: The higher the capacity of the computer memory the faster it will work. **(0)**

**The architecture of the CPU that allows Parallel processing or/and timesharing**

Q8) so the programs written for the older processor can be used on the new one with no changing it. **(2)**

Q10) we don't use the computer for a long period of time. **Describe requires more details dear (1)**

**-Discussion questions:**

Q2) the faster the computer speed the better for the users because when the computer's speed is low it will take a lot of time until the things that the user needs will open, so when the speed is high things will open faster and work will be done faster. If a person is in a hurry and he needs to check his email fast but the computer is opening slow & the speed is slow the result is that person might be late for something, he might get nervous & mad he just can hit the computer that might cause damage to the system, that's why computers must be fast in functioning. **(2) And to cope with the newly designed software that requires a high speed computers.**

Q4) as we know that nothing is perfect everything has negative effect & positive effect, but in this case I think that they are equal, we can't say that it didn't help us in our life's, the creation of computers made our life's much easier & we can do things faster (save our time). People can communicate all around the world with each other. But it effected us negatively it is because people don't know how to use it properly it is not the computer industry's fault it's our fault we use this technology in a wrong way, we sit & use computers for a very long time which lead to health problems, we don't divide our time properly. And we can see that the industry's is making new computers can is useful for our health so we can move not sit all the time & that is not harm to the surroundings. So I think the negative & positive effects are equal each positive thing has its negative thing! (0)